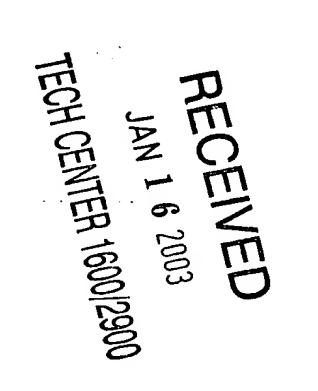
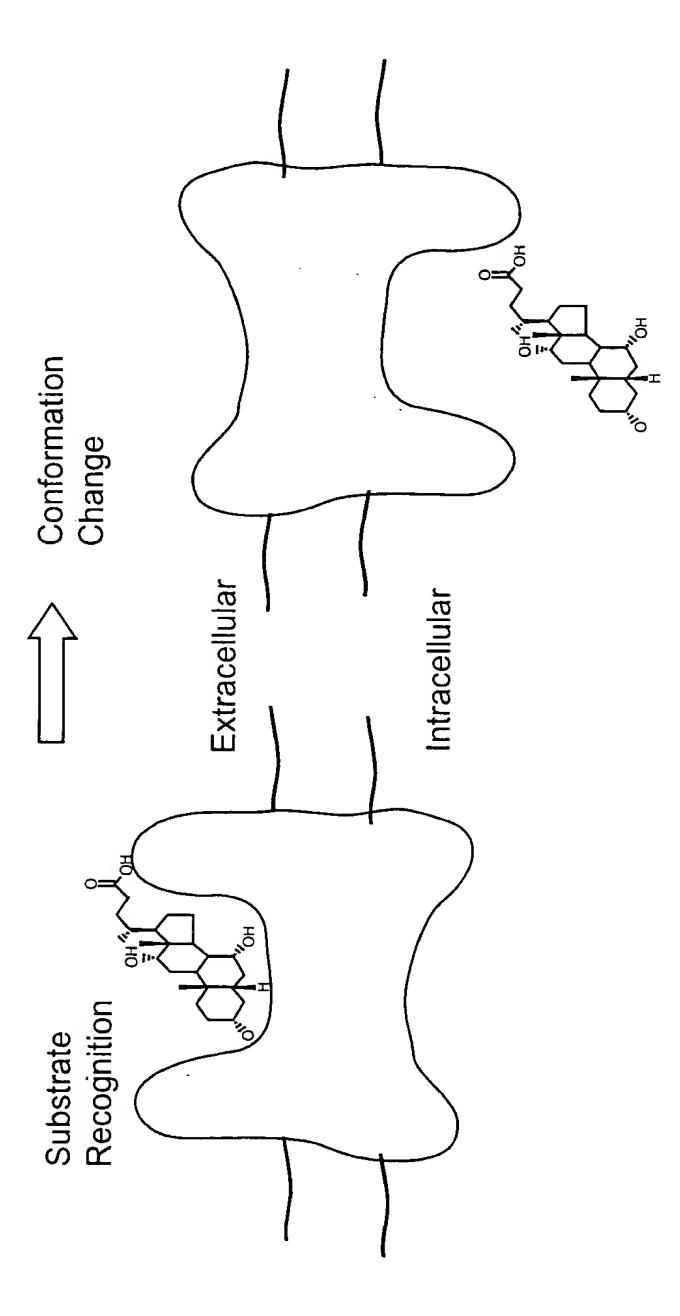
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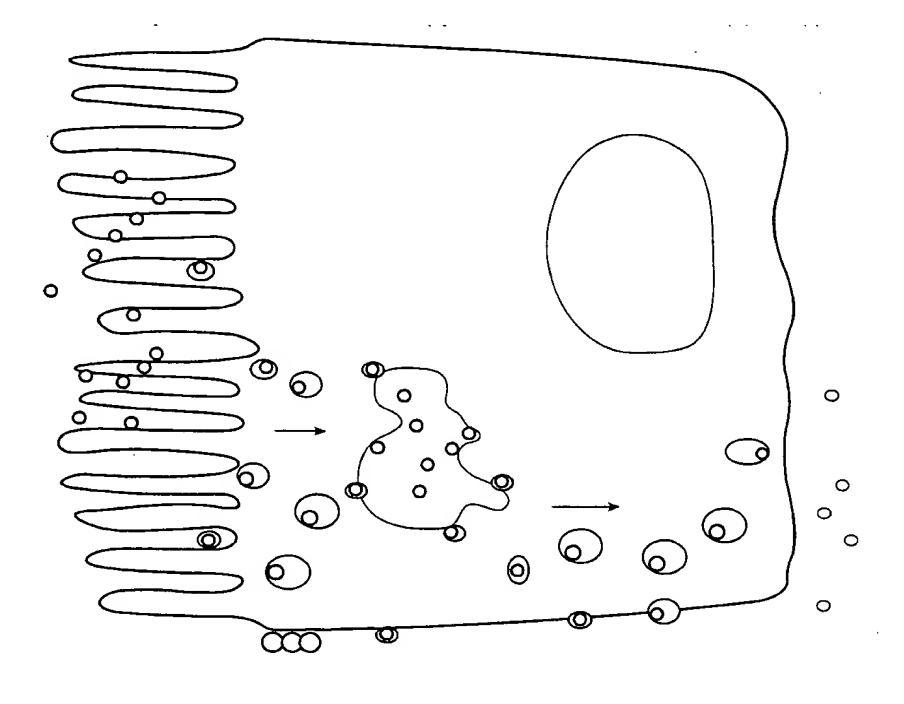
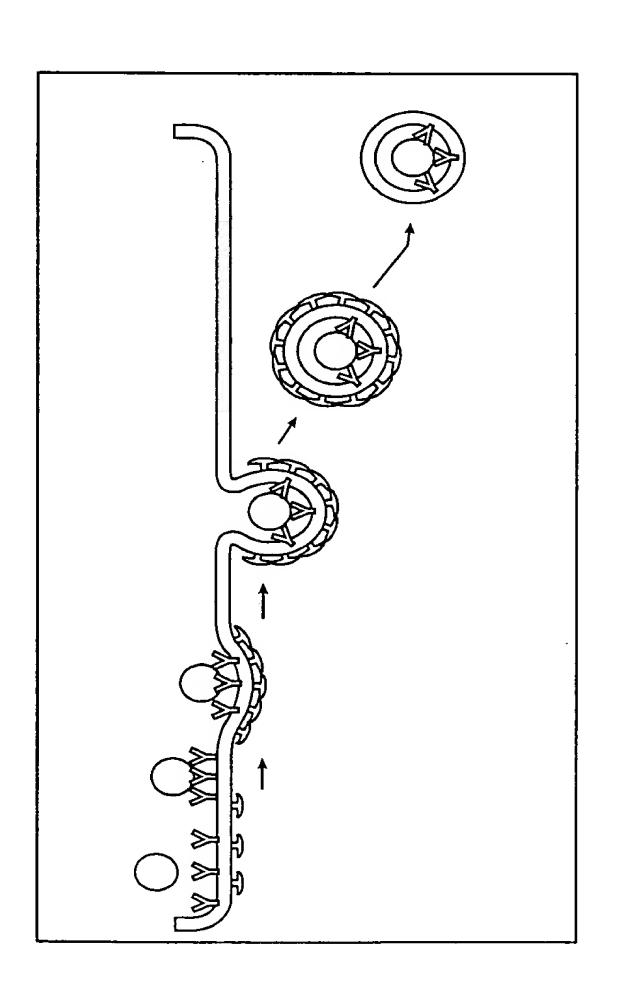


FIG. 2B



-1G. 2A



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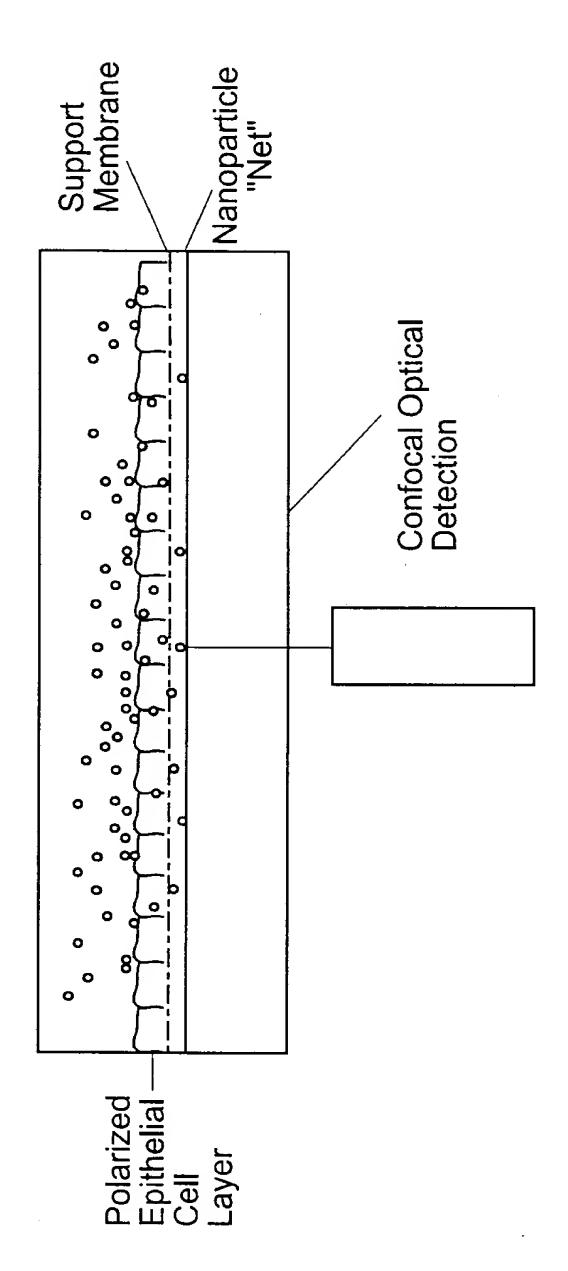
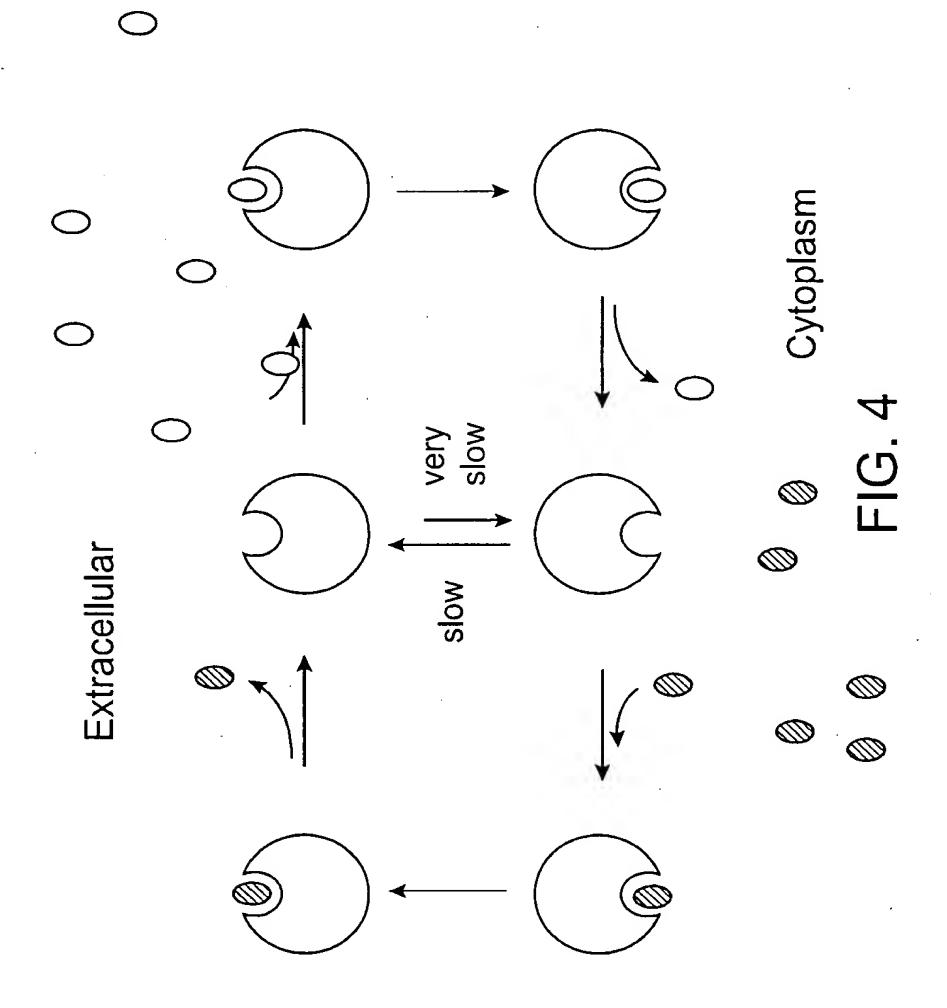


FIG. 3

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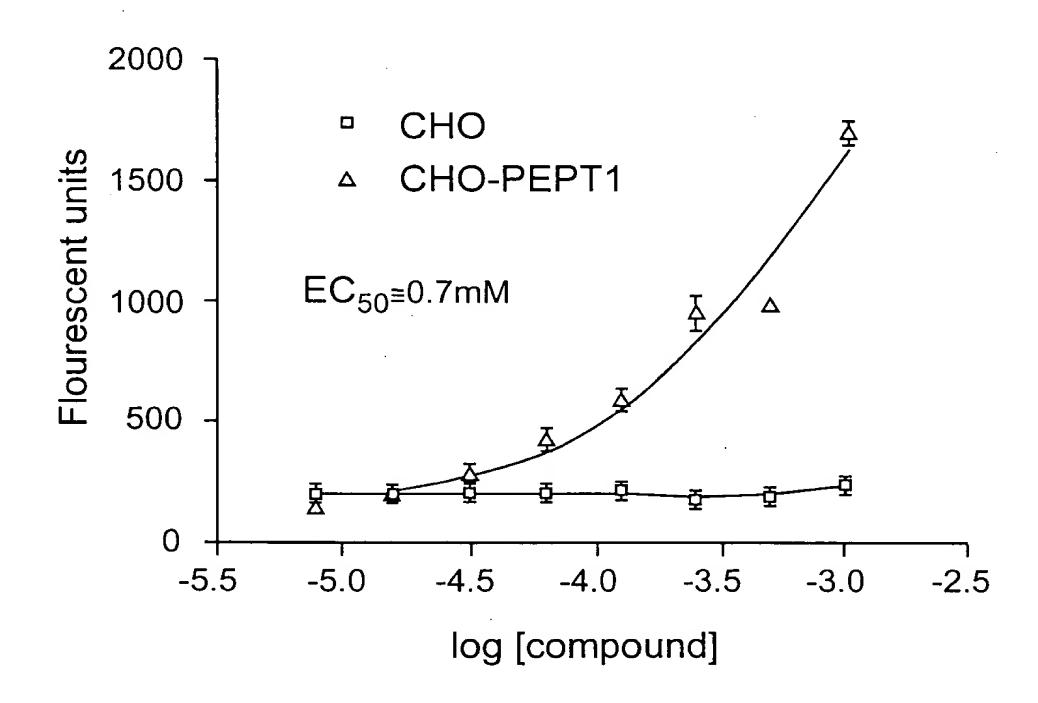
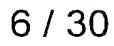
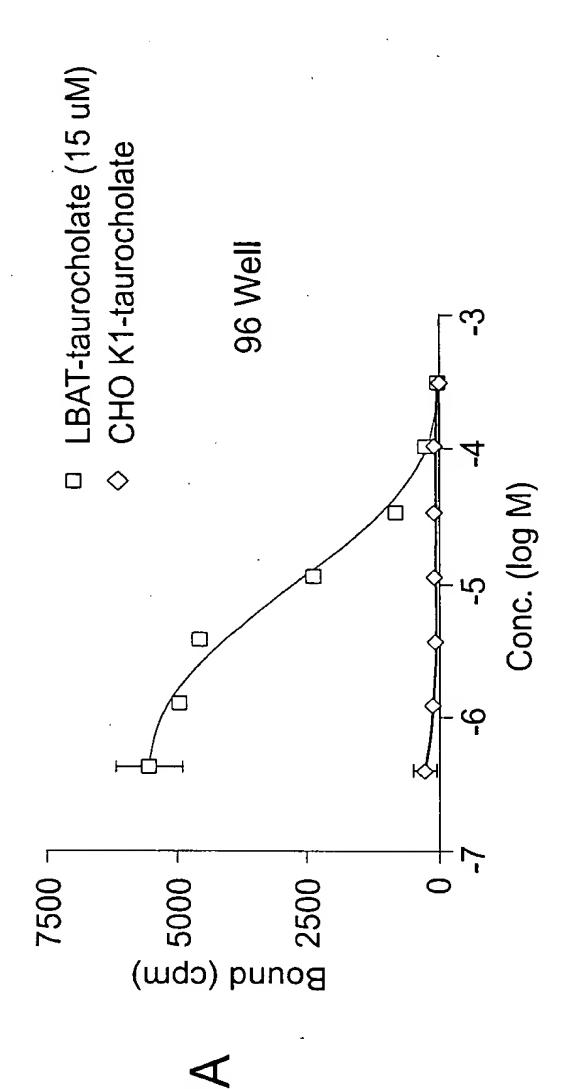


FIG. 5



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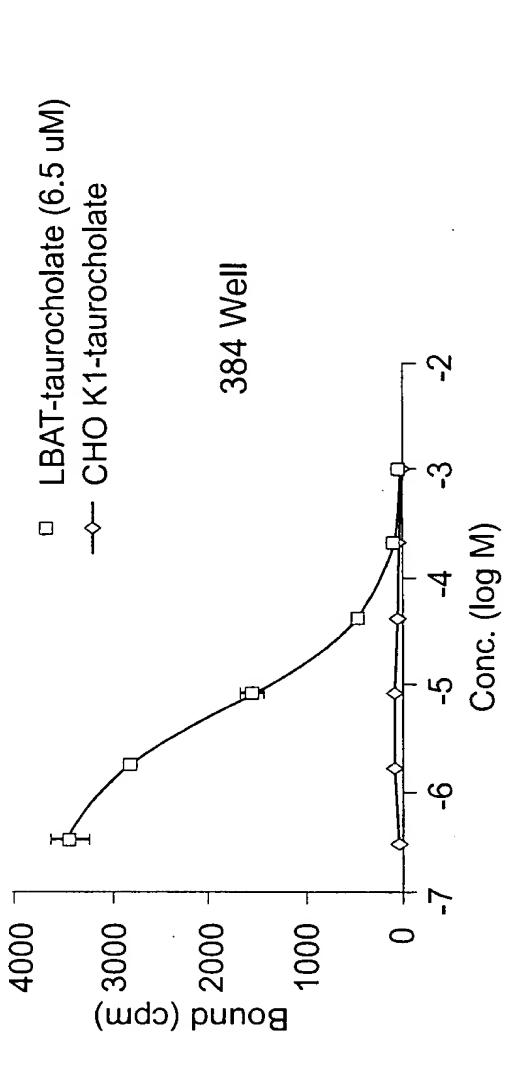


FIG. 6B



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FIG. 8



R2 CH(OMe) 3, CH₂Cl₂ -CI , NEt₃, CH₂CI₂, -78 °C (i) Piperidine, DMF (ii) R2-CHO, (ii) H₂N-NHMe, DMF (iii) TFA, CH₂Cl₂ Sasrin resin Fmoc-N

FIG. 9







FIG. 12



(i) PhSNa , DMF

FIG. 13



(i) $[Pd(PPh_3)]_4$, Me_3SiN_3 , THF (ii) NBD-CI , $\mathrm{K_2CO_3}$, EtoH (iii) TFA, CH₂Cl₂ NHBoc DIC, DIEA, CH2Cl2 NHBoc (i) Piperidine, DMF ŀ NHFmoc NHAlloc

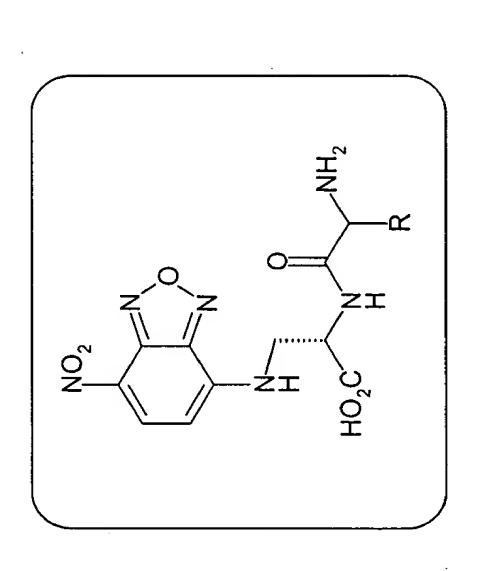


FIG. 14

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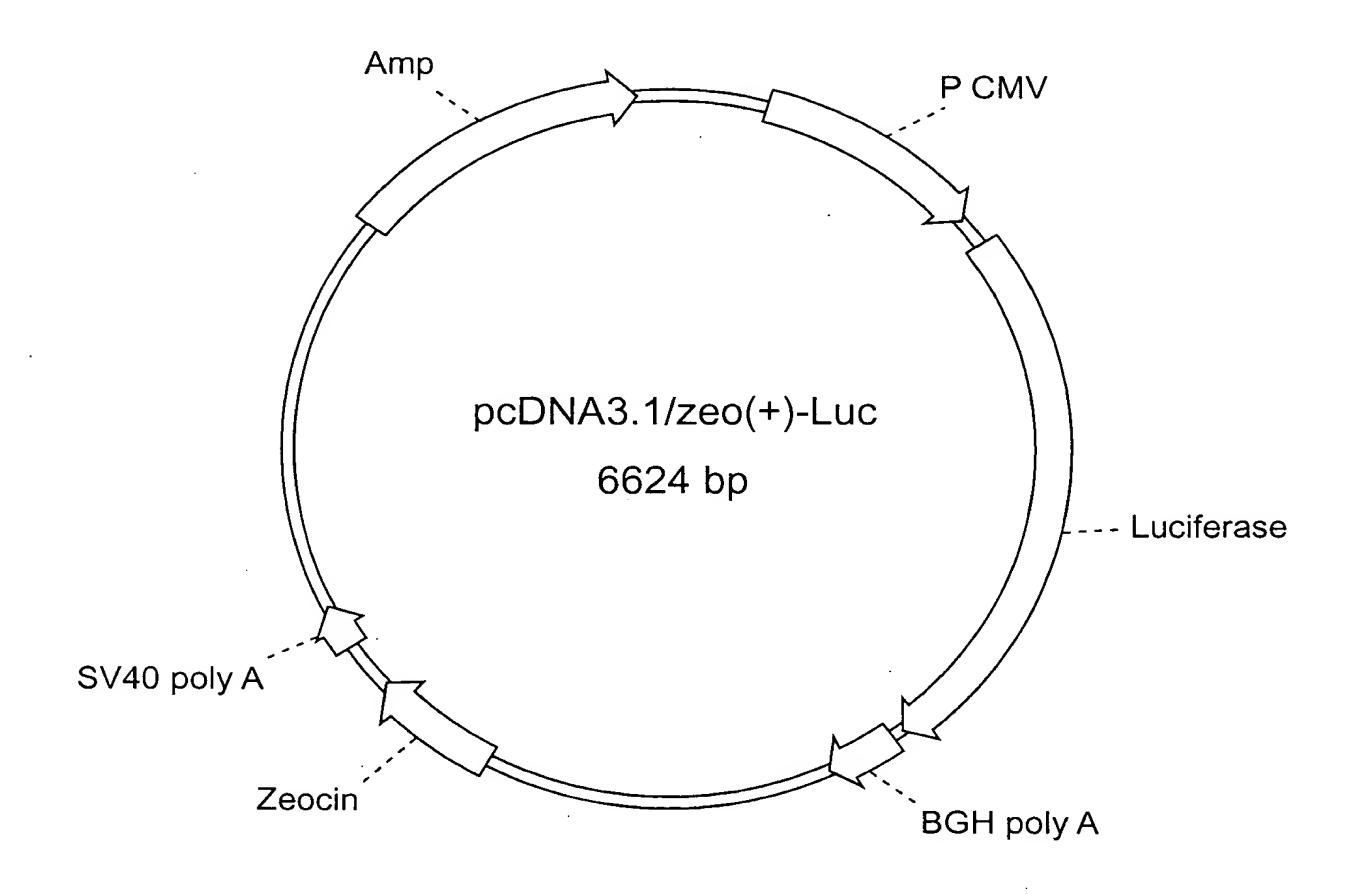


FIG. 15



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FIG. 17

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HO
$$_{2}$$
C $_{1}$ C $_{2}$ C $_{1}$ C $_{2}$ C $_{3}$ C $_{4}$ C $_{1}$ C $_{5}$ C $_{2}$ HO $_{1}$ C $_{2}$ C $_{3}$ C $_{4}$ C $_{5}$ C $_{5}$ C $_{2}$ HO $_{1}$ C $_{1}$ C $_{2}$ C $_{3}$ C $_{4}$ C $_{5}$ C $_{5}$ C $_{2}$ HO $_{1}$ C $_{1}$ C $_{2}$ C $_{3}$ C $_{4}$ C $_{5}$ C $_{5}$ C $_{2}$ HO $_{1}$ C $_{1}$ C $_{2}$ C $_{3}$ C $_{4}$ C $_{5}$

(i) R1 = OH; R2 = α -OH (ii) R1 = OH; R2 = H

(iii) R1 = H; R2 = α -OH

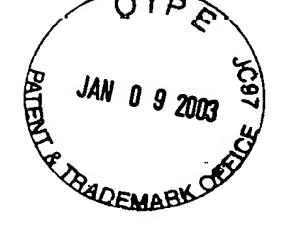
(iv) R1 = H; R2= β -OH (v) R1 = H; R2 = H

FIG. 18

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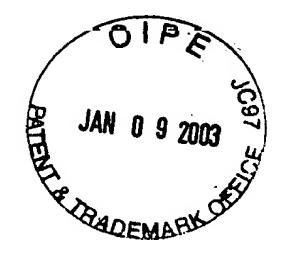




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FIG. 24



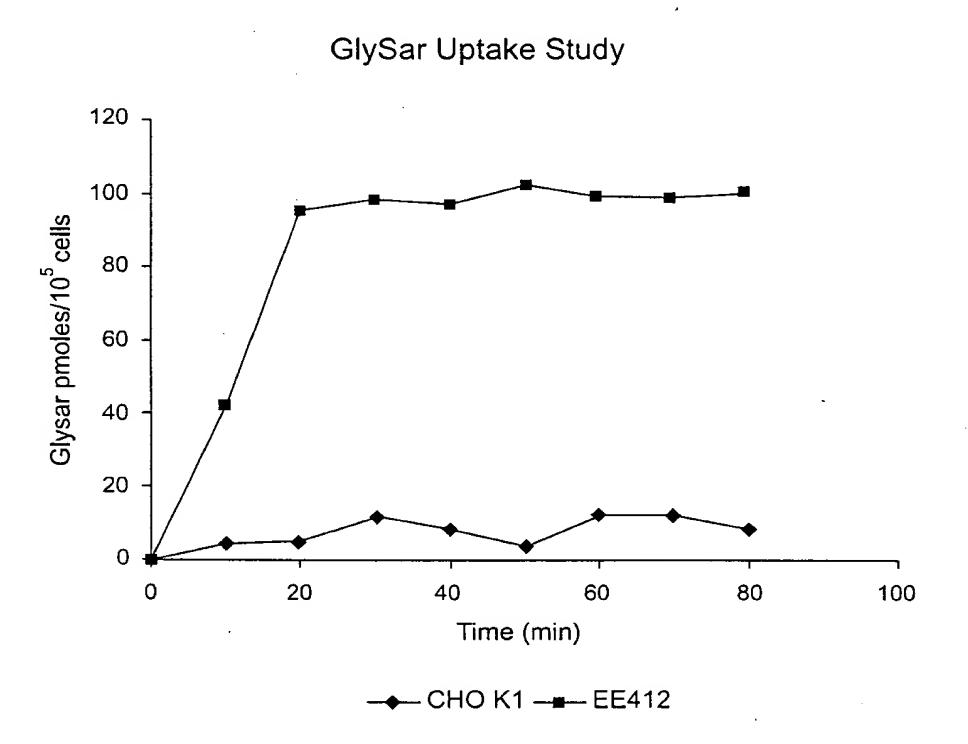
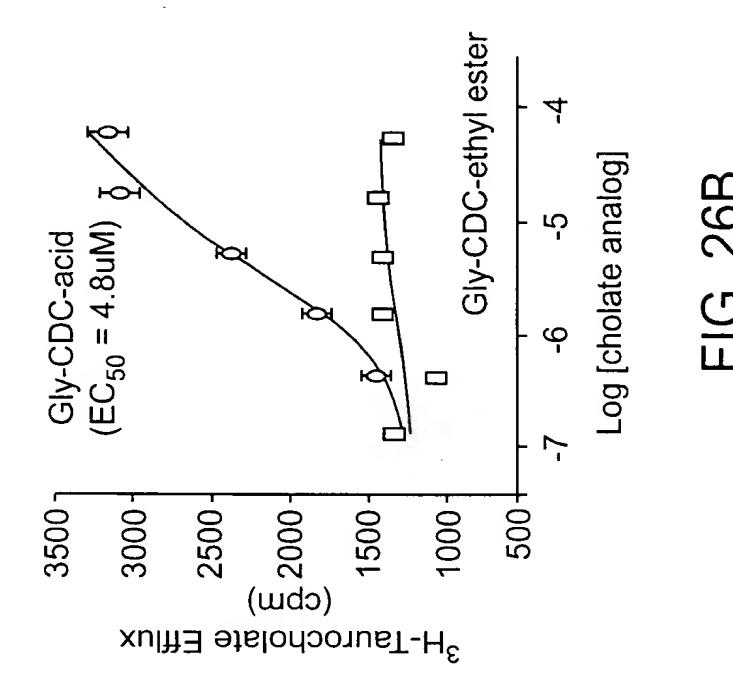
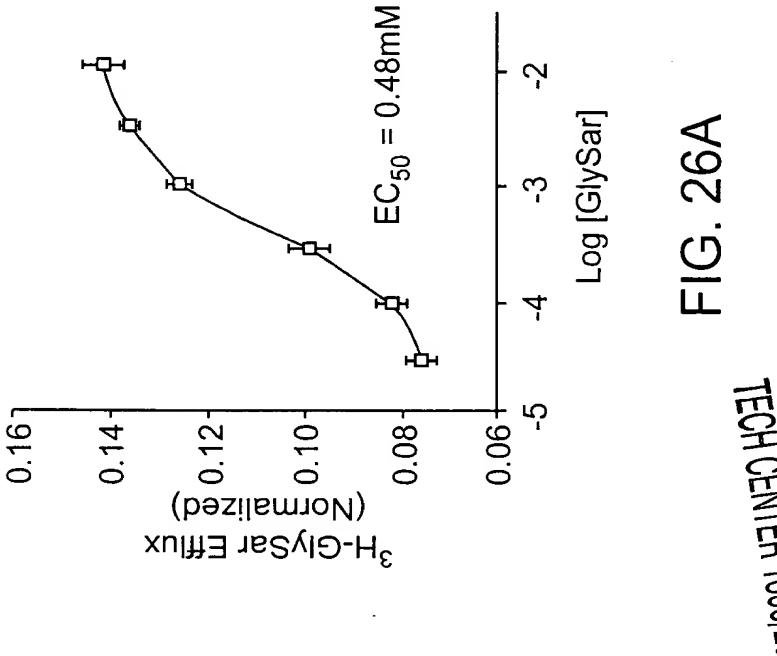


FIG. 25

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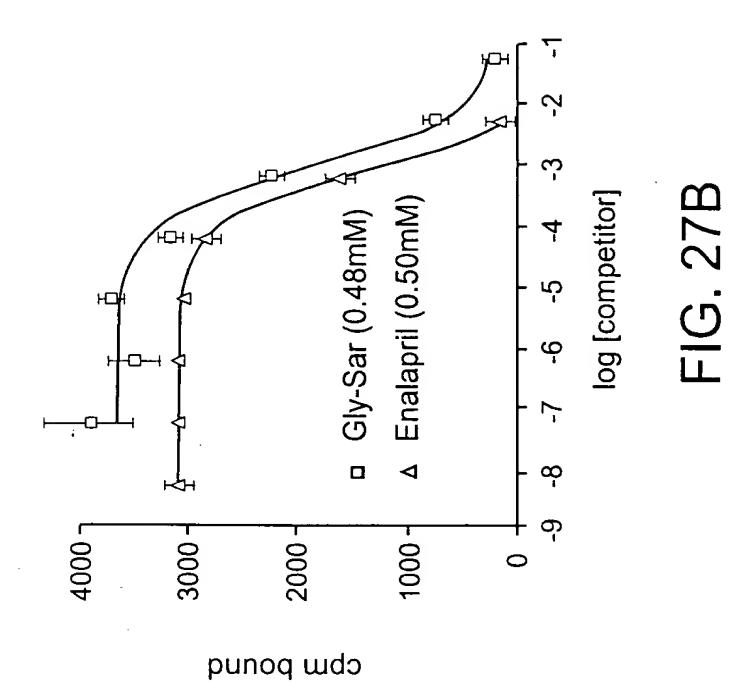






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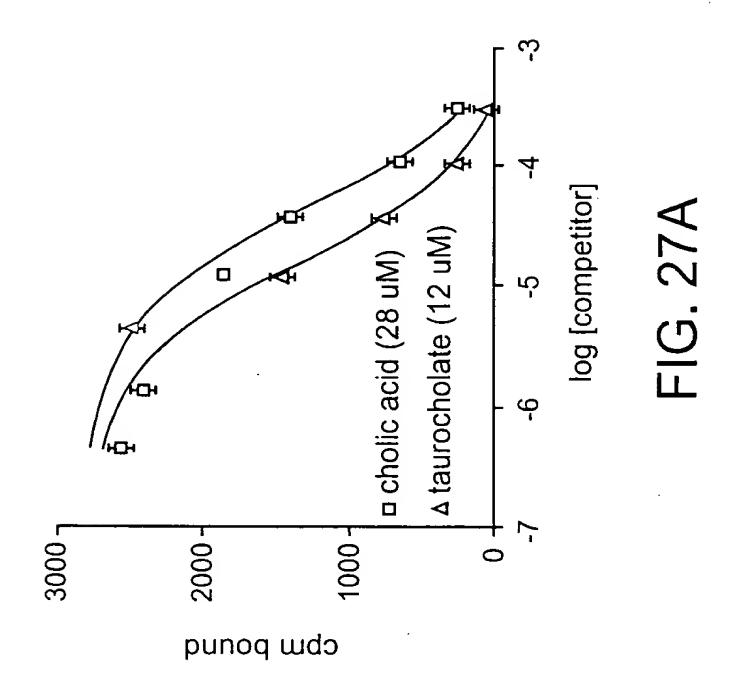




FIG. 28



FIG. 29



FIG. 30

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